



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/679,949  
Filing Date: October 6, 2003  
Applicant: Nobuko Watanabe  
Group Art Unit: N/A  
Examiner: N/A  
Title: LIQUID FILLING METHOD, LIQUID FILLING  
APPARATUS, AND DISCHARGE APPARATUS  
Attorney Docket: 9319G-000572

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Director of The United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**PRELIMINARY AMENDMENT**

Sir:

Prior to examination of the present application, please consider the following.

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.